On 20 min 20 min

<u>Patent</u>

#1/A 10-31-03

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sherwin, John P.

Docket No. 1238.17519

Serial No.:

10/027,238

Examiner: Paul T. Chin

Filed:

20 December 2001

Group Art Unit: 3652

Title:

Gripping and Vacuum End Effector For Transferring Articles

## AMENDMENT A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 OCT 2 7 2003 GROUP 3600

Dear Sir:

# INTRODUCTORY COMMENTS

In response to the Office Action dated 20 August 2003, please amend the above referenced application as follows:

10/23/2003 EFLORES 00000020 10027238

01 FC:1201

344.00 OP

O P E Costomer No. 26308

3657
PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of:

Sherwin, John P.

Docket No.: 1238.17519

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10/027,238

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Group Art Unit: 3652

For:

Gripping and Vacuum End Effector for Transferring Articles

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 26308
PATENT TRADEMARK OFFICE

#### AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

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2.	Applicant is
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[ ] a small entity

[X] other than a small entity.

#### **CERTIFICATE OF MAILING (37 CFR 1.8(a))**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United State Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed as follows: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

Julie A. Wolf
Type or print name of person mailing paper

(Signature of person mailing paper)

Date: 10/16/203

#### **EXTENSION OF TERM**

NOTE:

"Extended Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 CFR 1.645 for extensions of time in interference proceedings and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.

3.	The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply
	(complete (a) or (b) as applicable)

(a) [ ] Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:

	Extension	Fee for other than	Fee for
	(months)	Small Entity	Small Entity
[]	one month	\$ 110.00	\$ 55.00
Ϊį	two months	\$ 420.00	\$ 210.00
ii	three months	\$ 950.00	\$ 475.00
ίí	four months	\$1480.00	\$ 740.00
ij	five months	\$2010.00	\$1005.00

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Fee: \$

If an additional extension of time is required please consider this a petition therefor.

(check and complete the next item, if applicable)

[ ]	An extension for therefor of \$ of extension now requested.	_ months has already been secured and the fee paid _ is deducted from the total fee due for the total months
	Extension fee due with this req	uest: \$

OR

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### **FEE FOR CLAIMS**

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee (Small Entity)	Additional Fee (Large Entity)
Total Claims 37 CFR 1.16(c)*	19	-20 =	(1)	x \$ 9.00	\$0	\$0
Independent Claims (37 CFR 1.16(b)**	7	-3 =	4	x \$ 43.00	\$172	\$344
First Presentation of Multiple Dependent claim(s) if any (37 CFR 1.16(d))	0			\$145.00	\$0	\$0
Total Additional Fee					\$172	\$344

<sup>\*</sup> If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

The "Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: "After final rejection or action (\$ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR S 1.116(a) (emphasis added).

(complete (c) or (d) as applicable)

(c) [ ] No additional fee for claims is required.

OR

(d) [X] Total additional fee for claims required \$ 344.00 .

#### **FEE PAYMENT**

5. [X]	Attached is a check in the sum of \$\\\ 344.00\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
[]	Charge Account No the sum of \$
	A duplicate of this transmittal is attached.

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

### **FEE DEFICIENCY**

NOTE:

Customer No. 26306

If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. [X] If any additional extension and/or fee is required, charge Account No. 06-2360.

#### AND/OR

[X]	If any additional fee for claims is require	red charge Account No. <u>06-2360</u>
		SIGNATURE OF ATTORNEY
Reg. No.:	38,957	John M. Manion
•		TYPE OR PRINT NAME OF ATTORNEY
		DVANIADOMINOLZ & MANION & C
Tel. No.: (2	262) 783 - 1300	RYAN KROMHOLZ & MANION, S.C.
		P.O. ADDRESS
		Post Office Box 26618
		Milwaukee, Wisconsin 53226-0618